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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PERRY G. CAIMI ET. AL.

CASE NO.: CL2123USNA

APPLICATION NO.: 10/648152

CONFIRMATION NO.: 3625

GROUP ART UNIT: 1636

EXAMINER: UNASSIGNED

FILED: August 25, 2003

FOR: UTILIZATION OF STARCH FOR BIOLOGICAL PRODUCTION BY
FERMENTATION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in order to

complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Loretta Smith".

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Dated: 22 Apr 05



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/648152
		Filing Date	August 25, 2003
		First Named Inventor	PERRY G. CAIMI ET. AL.
		Group Art Unit	1636
		Examiner Name	UNASSIGNED
Sheet 1 of 1	Attorney Docket Number	CL2123USNA	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	KEIJA KAINUMA, Starch, 2 nd ed., Starch Oligosaccharides: Linear, Branched, and Cyclic, Whistler, Bemiller, and Pashcall eds., Academic Press, Orlando, FL, pp. 125-150, 1984	<input type="checkbox"/>
	2	CRUEGER AND CRUEGER, Organic feedstocks produced by fermentation, Biotechnology: A Textbook of Industrial Microbiology, Sinauer Associates: Sunderland, MA, pp. 124-174, 1990	<input type="checkbox"/>
	3	BLANCHARD, Processing with Enzymes, Technology of Corn Wet Milling, Chapter 6, Elsevier, Amsterdam, The Netherlands, pp. 177-215, 1992	<input type="checkbox"/>
	4	ATKINSON & MAVITUNA, Product Formation, Chapter 6, Biochemical Engineering and Biotechnology Handbook, 2 nd Ed.; Stockton Press: New York, pp. 243-364, 1991	<input type="checkbox"/>
	5	T. NORMAN PALMER ET AL., The Pathway of Exogenous and Endogenous Carbohydrate Utilization in Escherichia coli: A Dual Function for the Enzymes of the Maltose Operon, Eur. J. Biochem., Vol. 39:601-612, 1973	<input type="checkbox"/>
	6	LIN, Oligosaccharides and Disaccharides, Sugars, Polyols, and Carboxylates, Escherichia coli and Salmonella typhimurium, Neidhart, ed.; American Society for Microbiology, Washington, D.C., pp. 245-265, 1987	<input type="checkbox"/>
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